

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L16	13	((power adj converter) and detect\$4 and control\$4 and feedback and hold).clm.	US-PGPUB	OR	ON	2007/02/22 15:37

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	205	327/95.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 16:42
L2	111	1 and feedback and hold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 16:44
L3	5	2 and (load adj current)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 16:44
S50	122	power adj converter same ((SMPS) switch adj mode adj power adj supply)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:53
S51	3	S50 same (multiple plurality) same power same sources	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/06 17:54
S52	122	power adj converter same ((SMPS) switch adj mode adj power adj supply)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 07:41
S53	19	S52 same regulator	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 07:41
S54	8	("6130828"   "6222747"   "6297970"   "6434026"   "6442048"   "6445597").PN. OR ("6490179").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 09:59
S55	363	307/82.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 12:13
S56	8	S55 and (first second) adj power adj converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 10:43

## EAST Search History

S57	22	("4425613"   "4719559"   "5521809"   "5604669"   "5663874"   "5861734"   "5903447"   "5912549"   "5956239"   "5982160"   "6009000"   "6055169"   "6147886"   "6154381"   "6181120"   "6229293"   "6285234"   "6343026"   "6346798").PN. OR ("6768658").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 10:58
S58	9	("4905120"   "5477132"   "6023154"   "6055169"   "6211657").PN. OR ("6343026").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 11:37
S59	16	("4429359"   "4456872"   "4523267"   "4541041"   "4631653").PN. OR ("4719559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 13:01
S60	17971	power adj converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:01
S61	395	S60 same current adj detector	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:02
S62	191	S61 same controll\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:02
S63	30	S62 same feedback	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:02
S64	3	S63 same hold	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:06
S65	5	("20040032223" "6509700").PN"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 13:07
S66	3	("20040032223"   "6509700").PN. OR ("6909249").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 13:09
S67	6	("20040183380"   "20050002134"   "4987348"   "6198198"   "6509700"   "6909249").PN. OR ("7034607").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 14:06

## EAST Search History

S68	49	("4928200" "5644238" "4485301" "4314200" "4396882" "4405902" "4538095" RE32901 "5220207" "5451861" "5453679" "5663631" "5893028" "6150714" "4359708" "4567426" "4608546" "4903162" "4961066" "4965710" "5006815" "5250508" "5361021" "5361237" "5402303" "5550498" "5689397" "5835361" "5859579" "5995387" "5999387" "6014030" "6049447" "6150799" "4260955" "4281372" "4293902" "4346273" "4370531" "4383150" "4513342" "4523152" "4538039" "4553197" "4617435" "4631474" RE32321 "4764688" "4873604").pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/07 14:36
S69	1	("6343026").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/07 14:38
S70	1	("2783384").PN.	US-PGPUB; USPAT	OR	OFF	2006/07/07 16:38
S71	40261	feedback same detector	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:38
S72	2464	S71 same hold\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:39
S73	239	S72 same converter	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:39
S74	131	S73 same controll\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:40
S75	56	S74 same time	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:42
S76	4	S75 same ((LED) light adj emitting adj diode)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2006/07/07 16:42

## EAST Search History

S77	381	307/82.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 12:13
S78	97	S77 and (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 12:14
S79	42	S78 and feedback	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 12:17
S80	3	feedback same controll\$4 same (signal adj hold) same (load adj current)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 12:18
S81	153	OTAKE-TETSUSHI	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:24
S82	202	(LED! (light adj emitting adj diode)) same (driver controll\$4) same feedback same hold	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:26
S83	11	("4349703"   "5801518"   "5945820"   "6147532"   "6154015"   "6181123"   "6188252"   "6448746"   "6825644"   "RE38140").PN. OR ("7002328").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 14:51

## EAST Search History

S84	223	327/590.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:52
S85	2	S84 and (power adj converter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 14:52
S86	6	("20040183380"   "20050002134"   "4987348"   "6198198"   "6509700"   "6909249").PN. OR ("7034607"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 14:52
S87	909	307/125.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 15:05
S88	40	S87 and converter and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 15:13
S89	519	307/43.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 15:12
S90	40	S88 and converter and feedback	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/02/22 15:35
S91	67	((power adj converter) and detect\$4 and control\$4 and feedback).clm.	US-PGPUB	OR	ON	2007/02/22 16:15
S92	13	((power adj converter) and detect\$4 and control\$4 and feedback and hold).clm.	US-PGPUB	OR	ON	2007/02/22 15:37